IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

APPLICANT(S):

Daniel C. Worledge

ASSIGNEE

International Business

NAME:

Machines Corporation

ASSIGNEE

RESIDENCE:

Armonk, New York

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I hereby certify that this paper is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" service under 37

C.F.R. §1.10 on the date indicated below and is addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: October 31, 2003

TITLE:

TECHNIQUES FOR COUPLING IN SEMICONDUCTOR DEVICES

MAIL STOP PATENT APPLICATION **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Application - 10 pages of Specification, 4 pages of Claims and 1 page of Abstract 5 Sheets of informal drawing(s) Declaration and Power of Attorney Assignment with Recordation Form

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	25 – 20 =	5	x \$18 =	\$ 90
Independent Claims	2 - 3 =	· 0	x \$86 =	\$ 0
Multiple Dependent Claim(s), if applicable	· ·	<u>.</u>	\$ 290 =	\$ 0
Basic Fee				\$770
			TOTAL FEE:	\$860

Please file the application and charge International Business Machines Corporation's Deposit Account No. 50-0510 the amount of \$860 to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit International Business Machines Corporation's Deposit Account No. 50-0510 as required to correct the error. Duplicate copies of this letter are enclosed.

Please address all correspondence to: Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824. Telephone calls should be made to the under-signed attorney at (203) 255-6560.

Respectfully,

Date: October 31, 2003

Michael J. Chang Attorney for Applicants Reg. No. 46,611 Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205 Fairfield, CT 06824 (203) 255-6560